

JUN 23 2004

Appl. No. 10/065,220
Amdt dated June 24, 2004
Reply to Office Action dated March 24, 2004

OFFICIAL

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/065,220 Confirmation No. : 9420
Applicant : Raj Kumar JAIN
Filed : Sep 26, 2002
TC / A.U. : 2818
Examiner : Thong Quoc LE
Docket No. : 2000P19153US
Customer No. : 031366 Date : June 24, 2004
Title : INTEGRATED CIRCUITS WITH PARALLEL SELF-TESTING

CERTIFICATE OF TRANSMISSION

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Alexandria, VA 22313-1450 on June 24, 2004.

Signed: _____



Andrea WON

Mail-Stop AMENDMENT
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P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed on March 24, 2004, please amend the above-identified application as follows:

- a) Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper; and
- b) Remarks/Arguments begin on page 9 of this paper.

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Facsimile Transmission Cover Sheet**OFFICIAL**

Recipient : Mail Stop **AMENDMENT**
Examiner Thong Quoc **LE**
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Sender : Dexter **CHIN**
Horizon IP Pte Ltd
Office : +65 9836 9908

Subject Matter : US Patent Application Number: 10/065,220
Amendment in response to Office Action dated Mar 24, 2004

Total Pages
(including cover sheet) : 15 pages

Attachments : a) Certificate of Transmission
b) Transmittal Form
c) Fee Transmittal
d) Amendment in response to Office Action dated Mar 24, 2004

PTO/SR/07 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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- b) Fee Transmittal
- c) Amendment in response to Office Action dated Mar 24, 2004

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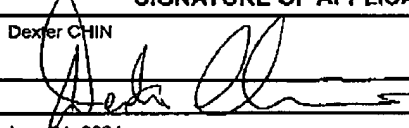
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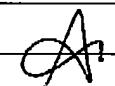
PTO/SB/21 (02-04)

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/065,220	
	Filing Date	September 26, 2002	
	First Named Inventor	Raj Kumar JAIN	
	Art Unit	2818	
	Examiner Name	Thong Quoc LE	
Total Number of Pages in This Submission	15	Attorney Docket Number	2000P18153US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks 		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Dexter CHIN	
Signature		
Date	June 24, 2004	

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Andrea WON	
Signature		Date June 24, 2004

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PTO/SB/17 (10-03)

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**FEE TRANSMITTAL
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 122.00

Complete if Known

Application Number	10/065,220
Filing Date	September 26, 2002
First Named Inventor	Raj Kumar JAIN
Examiner Name	Thong Quoc LE
Art Unit	2818
Attorney Docket No.	2000P19153US

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

Deposit Account Number

50-2388

Deposit Account Name

Horizon IP Pte Ltd

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
30	28	2	36
4	3	1	86
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 122.00

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Name (Print/Type)

Dexter CHIN

Signature

Registration No.

(Attorney/Agent)

38,842

(Complete if applicable)

Telephone +6598369908

Date

June 24, 2004

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